**TURN OFF BATTERY DISCONNECT SWITCH BEFORE PROCEEDING**

**Alternator-mounted regulators (see Figure 1):**
1. Disconnect alternator-to-regulator wiring harness at regulator.
2. Connect A9-309 inline harness between regulator and alternator-to-regulator harness. Make sure the alternator-to-regulator harness and the inline harness are positioned as shown in Figure 1.
3. Support harness as shown in Figure 1:
   a. Use P-clamp supplied with harness and attach to housing using existing screw. Torque to 2.3 Nm/20 lb. in. Position inline harness in P-clamp so that clamp does not interfere with capacitor inside inline harness.
   b. Use wire tie provided by others to stabilize both harnesses as shown with inline harness on top of regulator harness.

**Remote-mounted regulators:**
1. Disconnect alternator-to-regulator wiring harness from extended wiring harness.
2. Connect A9-309 inline harness between alternator-to-regulator harness and extended wiring harness.